

What is claimed:

1. A method of running a condenser for liquidation of steam or vapors having pipes and which are connected to the steam or vapor input line and to the line discharging condensation from said condenser, a controlling device installed on said steam or vapor input line, a pressure controller connected by a link to said steam or vapor input line and electrically connected to said controlling device, said method consisting of the repeating in cycles in the following steps:
 - close said controlling device when pressure of the steam or vapor in said steam or vapor input line is reduced;
 - open said controlling device when pressure of steam or vapor in said steam or vapor input line is increased;
 - input a portion of steam or vapor into condenser through open said controlling device.
2. A condenser for liquidation of steam or vapors having pipes and connected to a steam or vapor input line and a line discharging off condensation from said condenser, a controlling device installed on said steam or vapor input line, a pressure controller while said pressure controller is connected to said steam or vapor input line, a pressure controller to said steam or vapor input line and electrically connected to said controlling device.
3. A method of running a condenser for liquidation of steam or vapors, said condenser having pipes and connected to a steam or vapor input line and to a line

discharging off condensation from said condenser, a controlling device installed on said steam or vapor input line, a temperature controller connected by a link to said steam or vapor input line and electrically connected to said controlling device, said method consisting of the repeating in cycles following steps:

- close said controlling device when temperature of the steam or vapor is reduced in the steam or vapor input line,
- open said controlling device when temperature of steam or vapor is increased in the steam or vapor input line.
- input a portion of steam or vapor into condenser through said open controlling device.

4. A condenser for liquidation of steam or vapors having pipes and connected to a steam or vapor input line and to a line discharging condensation from said condenser, a controlling device installed on said steam or vapor input line, a temperature controller connected by a link to said steam or vapor input line and electrically connected to said controlling device.

5. A method of running a condenser for liquidation of steam or vapors having pipes and connected to steam or vapor input line and to a line discharging condensation from said condenser, a controlling device installed on said steam or vapor input line, a pressure controller connected by a link to said line discharging condensation from said condenser and electrically connected to said controlling device, said method consisting of repeating in cycles the following steps:

- close said controlling device when pressure of the steam or vapor is

increased in said line discharging condensation from said condenser;

- open said controlling device when pressure of steam or vapor is reduced in said line discharging condensation from said condenser;
- input a portion of steam or vapor into condenser through said open controlling device.

6. A condenser for liquation of steam or vapors having pipes and connected to a steam or vapor input line and to a line discharging condensation from said condenser, a controlling device installed on said steam or vapor input line, a pressure controller connected by a link to said line discharging condensation from said condenser and electrically connected to said controlling device.

7. A method of running a condenser for liquidation of steam or vapors, said condenser having pipes and which is also connected to a steam or vapor input line and to a line discharging condensation from said condenser, a controlling device installed on said steam or vapor input line, a temperature controller connected by a link to said line discharging condensation from said condenser and electrically connected to said controlling device, said method consisting of repeating in cycles the following steps:

- close said controlling device when temperature of condensate is increased in said line discharging condensation from said condenser;
- open said controlling device when temperature is reduced in said line discharging condensation from said condenser;
- input a portion of steam or vapor into condenser through open said

controlling device.

8. A condenser for liquidation of steam or vapors having pipes and connected to a steam or vapor input line and a line discharging condensation from said condenser, a controlling device installed on said steam or vapor input line, a temperature controller connected by a link to said line discharging condensation from said condenser and electrically connected to said controlling device.